

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	244	345/173-178.cds. and (((row same collumn) (vertical same horizontal) matrix array) with (sens\$4 detect\$4) with voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 05:49
L2	96	1 and (@ad<="20040223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 05:50
L3	17	2 and (((row same collumn) (vertical same horizontal) matrix array) with transparent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 05:58
L4	6	3 and ITO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 05:58
L5	0	4 and (((row same collumn) (vertical same horizontal) matrix array) with isolat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 05:59
L6	4	4 and (((row same collumn) (vertical same horizontal) matrix array) with insulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 06:00
L7	326	345/173-178.cds. and (((row same collumn) (vertical same horizontal) matrix array) with insulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 06:40
L8	84	345/173-178.cds. and (((row same collumn) (vertical same horizontal) matrix array) with conduct\$4 with insulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 06:41
L9	9	8 and (((row same collumn) (vertical same horizontal) matrix array) with ITO)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 06:41

S1	5	joguet near pascal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 09:57
S2	3	largillier near guillaume	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 09:58
S3	6328	multi near1 (contact touch\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 09:59
S4	2481	S3 and ((row same collumn) (vertical same horizontal) matrix array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:02
S5	539	S4 and ((zone area region) with (middle central center))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:03
S6	204	S5 and (@ad<="20040223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:04
S7	13	345/173-178.ccls. and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:05
S8	9867	(345/173-178.ccls.) or (178/18.01-18.09.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:09
S9	539	S3 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:09
S10	160	S9 and ((zone area region) with (middle central center))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:09

S11	202	("20020015024"   "20020118848"   "20030006974"   "20030076301"   "20030076303"   "20030076306"   "20030095095"   "20030095096"   "20030098858"   "20030206202"   "20030234768"   "20030234770"   "20040227736"   "20040263484"   "20050007349"   "20050012723"   "20050052425"   "20050083307"   "20050104867"   "20050110768"   "20050146511"   "20060022955"   "20060022956"   "20060026521"   "20060026535"   "20060026536"   "20060032680"   "20060033724"   "20060053387"   "20060066582"   "20060085757"   "20060097991"   "20060197753"   "3333160"   "3541541"   "3662105"   "3798370"   "4246452"   "4550221"   "4672364"   "4672558"   "4692809"   "4695827"   "4733222"   "4734685"   "4746770"   "4771276"   "4788384"   "4806846"   "4898555"   "4914624"   "4968877"   "5003519"   "5017030"   "5178477"   "5189403"   "5194862"   "5224861"   "5241308"   "5252951"   "5281966"   "5305017"   "5345543"   "5376948"   "5398310"   "5442742"   "5463388"   "5463696"   "5483261"   "5488204"   "5495077"   "5513309"   "5523775"   "5530455"   "5543590"   "5543591"   "5563632"   "5563996"   "5565658"   "5579036"   "5581681"   "5583946"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/06 10:44
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"5592566"	"5594810"
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"5634102"	"5636101"
"5642108"	"5644657"
"5666113"	"5666502"
"5666552"	"5675361"
"5677710"	"5689253"
"5710844"	"5729250"
"5730165"	"5736976"
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OR ("5802516"   "5808567"	
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"5942733"	"5943044"
"6002389"	"6002808"
"6020881"	"6031524"
"6037882"	"6050825"
"6052339"	"6061177"
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"6107997"	"6128003"
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"6144380"	"6188391"
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"6222465"	"6239790"
"6243071"	"6246862"
"6249606"	"6288707"
"6289326"	"6292178"
"6323846"	"6337678"
"6347290"	"6377009"
"6380931"	"6411287"
"6414671"	"6421234"
"6452514"	"6457355"
"6466036"	"6515669"
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"6570557"	"6593916"
"6610936"	"6624833"
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"6723929"	"6724366"
"6757002"	"6803906"
"6842672"	"6856259"
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"6927761"	"6942571"
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		"7031228").PN. OR ("7663607").URPN.				
S12	805	S3 and ((zone area region) with (middle central center))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:50
S13	3168	S3 and (middle central center centroid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:51
S14	8259	(345/173-178.ccls.) or (178/18.01-18.09.ccls.) and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:51
S15	4518	S14 and ((row same collumn) (vertical same horizontal) matrix array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:51
S16	5340	345/173-179.ccls. and (middle central center centroid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:52
S17	363	S16 and ((multi near1 (contact touch\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:53
S18	301	S17 and ((row same collumn) (vertical same horizontal) matrix array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:53
S19	19	S18 and (@ad<="20040223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 10:53
S20	6674	345/173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 11:57
S21	3386	S20 and object and finger	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 11:58

S22	851	S21 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 11:58
S23	206	S21 and camera	USPAT	OR	ON	2010/05/06 11:59
S24	255	jennifer near nguyen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 12:04
S25	52	S24 and touch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 12:06
S26	699	345/173.cds. and (multi\$4 near1 (contact touch\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 12:12
S27	307	S26 and (sens\$4 with (matrix array))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 12:12
S28	39	S27 and (@ad<="20040223")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 12:13
S29	108	("3921166"   "4103252"   "4455452"   "4550221"   "4639720"   "4686332"   "4733222"   "4736191"   "4914624"   "5016008"   "5203704"   "5327161"   "5365461"   "5376946"   "5432531"   "5442376"   "5463388"   "5495077"   "5528266"   "5543591"   "5565658"   "5648642").PN. OR ("5825352").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/06 12:20
S30	9	("20020196238"   "20060026521"   "5825352"   "6178443"   "6278443"   "6727892"   "6950539"   "7411575"   "7489306").PN. OR ("7605804").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/06 12:22

S31	35	("5178477"   "5281966"   "5483261"   "5736976"   "5764222"   "5767842"   "5790104"   "5825352"   "5933134"   "6002808"   "6037882"   "6084576"   "6107997"   "6208329"   "6323846"   "6515669"   "6570557"   "6624833"   "6670894"   "6677932"   "6757002").PN. OR ("7030861").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/06 12:28
S32	97	("3761877"   "4990900"   "5025314"   "5086197"   "5107541").PN. OR ("5483261").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/06 12:30
S33	125	("3911215"   "4220815"   "4763356").PN. OR ("4914624").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/06 12:35

**EAST Search History (Interference)**

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**5/ 7/ 10 7:15:41 AM****C:\Documents and Settings\jnguyen2\My Documents\EAST\workspaces\10590306.wsp**